

# ***1997 ASOTIN CREEK WATERSHED PROJECTS PROJECT REVIEW***

**Project Name:** Asotin Watershed Upland BMPs

**BPA Project Number:** 97-86

**BPA Contract Number:** 97AP37439

**Project Implementor and Address:** Asotin County Conservation District  
725 6<sup>th</sup> Street, Suite 102  
Clarkston, WA 99403

**Project Leader(s):** Bradley J. Johnson, District Manager

**Project Description (Short):** Reduce soil erosion and sedimentation rates to meet water quality standards for turbidity.

## **Location Information:**

Site Name (i.e. creek, hatchery): Asotin Creek Watershed Frank Johnson Upland Site #3

Subsite Name (i.e. specific location, legal description): R45E, T8N, Sec. 7

County & State: Asotin County, Washington

Hydrounit Number: 17060103040

Quad Map(s): Anatone

**Site Type Description (See Attachment 1):** B, U

**Work Type Description (See Attachment 2):** N

**Is project completed?** Yes: X No

**If no, when is the project scheduled to be completed?**

**If yes, how long did the project take from start to finish (not including ongoing monitoring & evaluation activities)?** 3 days

**Was the project completed within the original budget?** Yes: X No

**If no, what caused cost overruns?**

**What was the overall cost of the project?** \$609

**What was actually produced/built/accomplished by the project (please quantify if possible--e.g., 5 miles of fence constructed, 2 miles of streambank stabilized, 20 acres of land acquired, etc.)?**

Six hundred fifty cubic yards of dirt moved to install one sediment basin.

**Are salmon production/supplementation activities planned or currently being implemented in this watershed?** Not at this time.

**What will be the benefits of the products described above for anadromous fish?**

Water quality will be improved in this area. Sediment and agricultural pollutants (fertilizer, pesticides, etc.) will be reduced and cleaner water will be entering Asotin Creek.

**When will these benefits become available (immediately, next summer, 5 years, 10 years)?**

Project benefits will vary. The sediment basin benefits will be seen immediately. The basin will filter out sediment, thus cleaner water will enter the stream.

**Were monitoring and evaluation activities undertaken in association with the project?**

Yes: X                      No

**If Yes, list types and duration of monitoring:**

ISCO sediment samplers record daily suspended solids.  
WSU Creek monitoring to measure monthly flows, fecal coliform levels, ammonia, nitrate, total nitrogen and total phosphorous.

**Are "before and after" photographs of the project site available?**    Yes                      No